



VIBRATOR CONTROLLER

MVC-72N

APPLICATIONS

Packaging Machinery

Extrusion Machinery

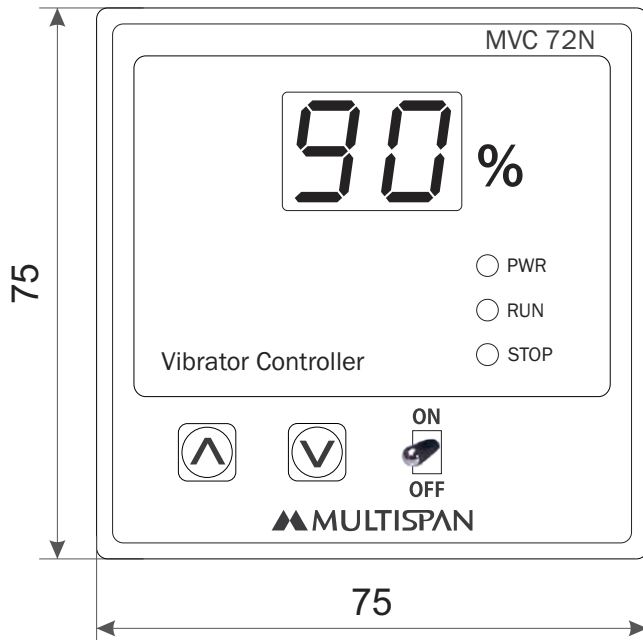
Furnace & Boilers

Ovens & Incubators

Food Industry

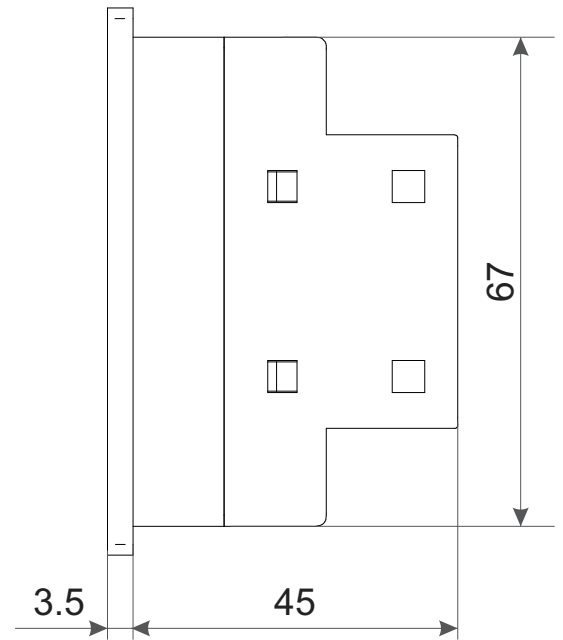
Mechanical Dimensions

Body Dimensions



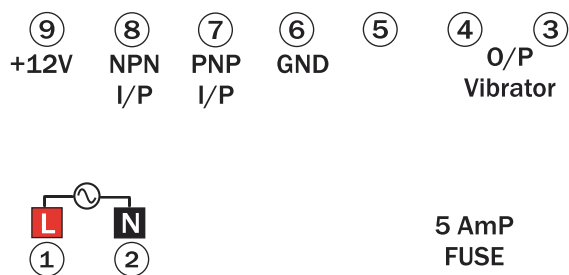
FRONT VIEW

All dimensions are in mm

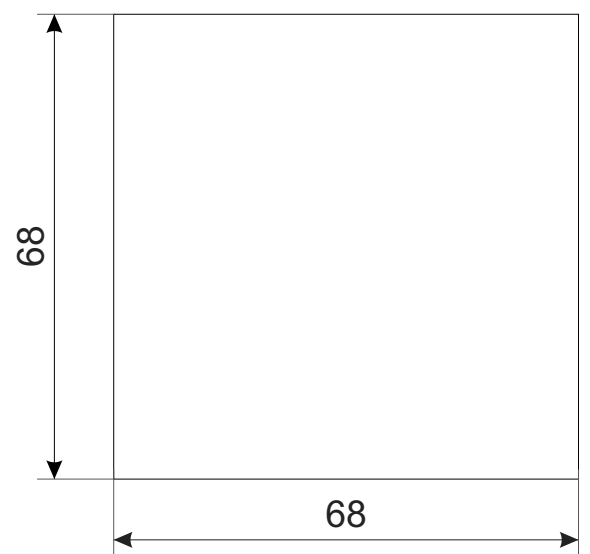


RIGHT SIDE VIEW

Connection Diagram



Panel Cutout



TECHNICAL DATA

Input	NPN/PNP Proximity Switch
Output	Vibration Control Output (1 to 99%) 5A
Indication	Power ON, Run, Stop
Power Supply	230V AC, 50 HZ
Certification	

Input

Input	NPN/PNP Proximity Switch
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Power Supply

230V AC, 50 HZ

Display

Process Value	2 Digit 7 seg 0.56",RED LED Display
Keys	UP, DOWN
LED Indication	PWR, RUN, STOP

Output

Vibration Control Output (1 to 99%) 5A

Environmental Characteristics

Working Temperature	0 to 55 °C
Storage Temperature	0 to 70 °C
Relative Humidity	95% RH Non-condensing
Protection	IP 54 (Front Side)

Mechanical Characteristics

Mounting Type	Panel Mount
Dimension (HxWxD) mm	75 x 75 x 36
Panel Cutout (HxW) mm	68 x 68
Material	Front Enclosure Polycarbonate (PC) ABS
Terminal Screw Size	M3.5
Screw Torque (N.m)	0.5
Wire Gauge (AWG)	26-14
Weight (Approx) gms	Unpacked : 200 Packed : 255
Accessories	1 Pair of Mounting Clamps